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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/643,477	08/15/2003	Ted Ju	3761-P-14228	6004
7590	05/17/2004		EXAMI	NER .
TED JU P.O. BOX 26-757			NGUYEN, CHAU N	
TAIPEI, 106			ART UNIT	PAPER NUMBER
TAIWAN			2831	
			DATE MAILED: 05/17/2004	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)	
Office Action Summary	10/643,477	JU, TED	
Office Action Summary	Examiner	Art Unit	
The MAN DIO DATE AND DESCRIPTION OF THE PROPERTY OF THE PROPER	Chau N Nguyen	2831	
The MAILING DATE of this communication Period for Reply	on appears on the cover sheet w	ith the correspondence address	
A SHORTENED STATUTORY PERIOD FOR F THE MAILING DATE OF THIS COMMUNICAT  - Extensions of time may be available under the provisions of 37 of after SIX (6) MONTHS from the mailing date of this communicati  - If the period for reply specified above is less than thirty (30) days  - If NO period for reply is specified above, the maximum statutory  - Failure to reply within the set or extended period for reply will, by Any reply received by the Office later than three months after the earned patent term adjustment. See 37 CFR 1.704(b).	ION.  CFR 1.136(a). In no event, however, may a on.  s, a reply within the statutory minimum of thir period will apply and will expire SIX (6) MON statute.	eply be timely filed by (30) days will be considered timely. THS from the mailing date of this communication	on.
Status			
1) Responsive to communication(s) filed on	•		•
	This action is non-final.		
3) Since this application is in condition for al	owance except for formal motter		
closed in accordance with the practice un	der Ev nade Ouavlo, 1035 C.D	ers, prosecution as to the merits is	<b>S</b>
		. 11, 455 O.G. 213.	
Disposition of Claims			
4)⊠ Claim(s) <u>1-7</u> is/are pending in the applicat			
4a) Of the above claim(s) is/are with	hdrawn from consideration.		
5) Claim(s) is/are allowed.	¥-		
6) Claim(s) is/are rejected.	. *		
7) Claim(s) is/are objected to.			
8) Claim(s) 1-7 are subject to restriction and	or election requirement.		
Application Papers			
9) The specification is objected to by the Exal	miner.		
10) The drawing(s) filed on is/are: a)		v the Examiner	
Applicant may not request that any objection to	the drawing(s) be held in abevand	ce. See 37 CFR 1 85(a)	
Replacement drawing sheet(s) including the co	prrection is required if the drawing(	s) is objected to See 37 CFR 1 121/d	D
11)☐ The oath or declaration is objected to by th	e Examiner. Note the attached	Office Action or form PTO-152	·)· ·
Priority under 35 U.S.C. § 119			
	*	·	
12) Acknowledgment is made of a claim for for	eign priority under 35 U.S.C. §	119(a)-(d) or (f).	
a) ☐ All b) ☐ Some * c) ☐ None of:  1. ☐ Certified copies of the priority documents.			
	nents have been received.	•	
— The state priority docum	nents have been received in Ap	plication No	
3. Copies of the certified copies of the	priority documents have been r	eceived in this National Stage	
application from the International Bu * See the attached detailed Office action for a	reau (PCT Rule 17.2(a)).		
* See the attached detailed Office action for a	list of the certified copies not re	eceived.	
***		•	
Attachment(s)	•	,	
1) Notice of References Cited (PTO-892)	4) 🗀 المعادل على الم	· · · · · · · · · · · · · · · · · · ·	
2) L Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/	mmary (PTO-413) Mail Date	
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB Paper No(s)/Mail Date	/08) 5) 🔲 Notice of Info	rmal Patent Application (PTO-152)	
U.S. Patent and Trademark Office	. 6) Other:	•	-
	e Action Summary	Part of Paner No /Mail Date 20040505	<u> </u>

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## **DETAILED ACTION**

## Election/Restrictions

1. This application contains claims directed to the following patentably distinct species of the claimed invention:

Species 1 --- Figure 3

Species 2 --- Figure 6

Species 3 --- Figure 7

Species 4 --- Figure 8

Species 5 --- Figure 9

Species 6 --- Figure 10.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, Claim 1 is generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added.

An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

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Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

2. Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Chau N Nguyen whose telephone number is 571-272-1980. The examiner can normally be reached on Mon-Fri.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Dean Reichard can be reached on 571-272-2800 ext 31.

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The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Chau N Nguyen
Primary Examiner
Art Unit 2831

Chanlguyn